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	Filing Date		2006-08-01	
	First Named Inventor	BERGMANN et al.		
	Art Unit			
	Examiner Name			
	Attorney Docket Number		2582.013	

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	6	TAYSI et al., "Serum oxidant/antioxidant status of patients with systemic lupus erythematosus", Clin Chem Lab Med 2002, 40(7): 684-688.	<input type="checkbox"/>
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11	GOTZ et al., "Gastric mucosal superoxide dismutases in Helicobacter pylori infection", GUT, 38(4): 502-506, 1996.	<input type="checkbox"/>
12	KRUIDENIER et al., "Differential mucosal expression of three superoxide dismutase isoforms in inflammatory bowel disease", JOURNAL OF PATHOLOGY, 201(1) September 2003, 7-16.	<input type="checkbox"/>
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14	HASS et al., "The Effect of Bacterial Endotoxin on Synthesis of (Cu,Zn) Superoxide Dismutase in Lungs of Oxygen-exposed Rats", in: Journal of Biological Chemistry. Vol. 257(16), 9379-9383, 1982.	<input type="checkbox"/>
15	ASAYAMA et al., "Selective Induction of Manganous Superoxide Dismutase in Human Monocytes", in: Am.J. Physiol. 249, C393-C397, 1985.	<input type="checkbox"/>
16	IQBAL et al., "Endotoxin Increases Lung Cu,Zn Superoxide Dismutase mRNA: O2 raises enzyme synthesis", in: Am.J. Physiol 257, L61-L64, 1989.	<input type="checkbox"/>
17	VISNER et al., "Regulation of Manganese Superoxide Dismutase by Lipopolysaccharide, Interleukin-1, and Tumor Necrosis Factor", in: J. Biol. Chem. Vol. 265(5), Issue Feb. 15, 2856-2864, 1990.	<input type="checkbox"/>
18	GORECKI et al., "Recombinant Human Superoxide Dismutases: Production and Potential Therapeutical Uses", in: Free Rad. Res. Comms., Vols. 12-13, 401-410, 1991.	<input type="checkbox"/>
19	KONG et al., "Regulation of Cu, Zn-Superoxide Dismutase in Bovine Pulmonary Artery Endothelial Cells", in: Journal of Cellular Physiology, 153:491-497 (1992).	<input type="checkbox"/>
20	GIBBS et al., "Mn and Cu/Zn SOD Expression in Cells from LPS-sensitive and LPS-resistant Mice", in: Free Radical Biology & Medicine, Vol. 12, 107-111, 1992.	<input type="checkbox"/>
21	LEFF et al., "Serum Antioxidants as predictors of adult respiratory distress syndrome in patients with Sepsis", in: Lancet 1993; 341: 777-780.	<input type="checkbox"/>

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22	MOKUNO et al., "Induction of Manganese Superoxide Dismutase by Cytokines and Lipopolysaccharides in Cultured Mouse Astrocytes", in J.Neurochem. 63, 612-616 (1994).	<input type="checkbox"/>
23	ABE et al., "Lipopolysaccharide Induces Manganese Superoxide Dismutase in the Rat Pancreas: Its Role in Caerulien Pancreatitis", in: Biochem.Biophys.Res.Comm., Vol. 217,(3), 1216-1222, 1995.	<input type="checkbox"/>
24	WARNER et al., "Prognostic Role of Antioxidant Enzymes in Sepsis: Preliminary Assessment", in: Clin.Chem. 41/6, 867-871 (1995).	<input type="checkbox"/>
25	GHOSH et al., "Tissue Differences in Antioxidant Enzyme Gene Expression in Response to Endotoxin", in: Free Rad. Biol. Med., Vol. 21(4), 533-540, 1996.	<input type="checkbox"/>
26	LEACH et al., "Decline in the expression of copper/zinc superoxide dismutase in the kidney of rats with endotoxic shock: Effects of the superoxide anion radical scavenger, tempol, on organ injury", in: Br. J. Pharmacol., 125, 817-825 (1998).	<input type="checkbox"/>
27	FRANK et al., "Identification of copper/zinc superoxide dismutase as a novel nitric oxide-regulated gene in rat glomerular mesangial cells and kidneys of endotoxemic rats", in: FASEB J. Vol. 13, 869-882 (1999).	<input type="checkbox"/>
28	SEEMA et al., "Serum TNF-Alpha and Free Radical Scavengers in Neonatal Septicemia", in: Indian J. Pediatr. 1999; 66: 511-516.	<input type="checkbox"/>
29	DUBEY et al., "Free Oxygen radicals in acute renal failure", in: Indian Pediatrics 2000; 37: 153-158.	<input type="checkbox"/>
30	KHARB et al., "Role of Oxygen Free Radicals in Shock"; JAPI 2000; Vol. 48(10): 956-957.	<input type="checkbox"/>
31	FRANK et al., "Identification of copper/zinc dismutase as a nitric oxide-regulated gene in human (HaCaT) keratinocytes: Implications for keratinocyte proliferation", in Biochem. J. (2000) 346, 719-728.	<input type="checkbox"/>
32	BATRA et al., "Alterations in antioxidant status during neonatal sepsis", in: Ann.Trop.Paediatrics (2000) 20, 27-33.	<input type="checkbox"/>

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33	BELA et al., "Oxidative stress status: possible guideline for clinical management of critically ill patients", in: Panminerva Med 2001, 43(1): 27-31.	<input type="checkbox"/>
34	YASUDA et al., "Prognostic significance of serum superoxide dismutase activity in patients with gastric cancer", in: Gastric Cancer 2002; 5(3): 148-53.	<input type="checkbox"/>
35	TAYSI et al., "Lipid peroxidation, some extracellular antioxidants, and antioxidant enzymes in serum of patients with rheumatoid arthritis", in: Rheumatol Int 2002 21(5): 200-204.	<input type="checkbox"/>
36	MARIKOVSKY et al., "Cu/Zn Superoxide Dismutase Plays Important Role in Immune Response", J. Immunol., 2003, 170: 2993-3001.	<input type="checkbox"/>
37	LAWLER et al., "Specificity of antioxidant enzyme inhibition in skeletal muscle to reactive nitrogen species donors", in: Biochem.Biophys.Res.Comm. 294(2002) 1093-1100.	<input type="checkbox"/>
38	MONDOLA et al., "The Cu,Zn superoxide dismutase in neuroblastoma SK-N-BE cells is exported by a microvesicles dependent pathway", in: Mol. Brain Res. 110(2003) 45-51.	<input type="checkbox"/>
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☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ None

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A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Kathy Smith Dias/	Date (YYYY-MM-DD)	2007-09-11
Name/Print	Kathy Smith Dias	Registration Number	41707

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